A Selected Bibliography of Publications by, and about, George Gamow

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA
Tel: +1 801 581 5254
FAX: +1 801 581 4148
E-mail: beebe@math.utah.edu, beebe@acm.org, beebe@computer.org (Internet)
WWW URL: http://www.math.utah.edu/~beebe/

Title word cross-reference

$1.95 [Smi61a]. $16.95 [Hob02]. $2.50 [Ano55a]. $2.75 [Joh54a]. $24.95 [Hob02]. $35.00 [Dys02]. $5.75 [Sit64b]. α
[CG30, Gam29d, Gam30b, Gam32a, Gam33b]. αβγ [AWCT09, Tur08]. β
[Gam33c, Gam34a, GT36, Gam37b, GT37]. c [Gam39c]. G [Gam39c]. γ
[BG36, Gam33e, Gam75a]. h [Gam39c]. p [Gam32a].

-and [Gam32a]. -Disintegration [Gam33c, GT36]. -Excitation [Gam33c].
-leaves [Gam32a]. -Particles [CG30, Gam33b]. -Ray [BG36]. -Rays
[Gam30b, Gam75a]. -Transformation [GT37]. -Transformations
[Gam29d]. -Zerfalls [Gam34a, Gam37b].

/ [Ano98, Ano02, Boy93, Dys87, HPA97a].

0 [Dys02]. 0-521-63009-6 [Per03]. 0-521-63992-1 [Per03]. 0-7382-0532-X
1 [Gam37b]. 19 [Ano69, Öpi69]. 1911 [Meh75]. 1930/41 [Fer68, Fer71].
1933 [CCJ+34, Gam37b]. 1934 [Gam34a]. 1941 [TGF41]. 1968
1997 [Ano98].

2 [Cas12a]. 20 [Gam34a]. 2001 [Ano02]. 2009 [CBKZ+09]. 20th [Sha07]. 22
[CCJ+34].

4th [CBKZ+09].

60th [MF69]. 6th [Rya06].

70th [Ano55a]. 75th [Gam60].

80th [MW88].

9.80 [Uns60]. 90th [Fre94a]. 978 [Cas12a]. 978-0-670-02276-2 [Cas12a]. 9th
[CBKZ+09].

är [Gam66g, Gam68g]. Abbildungen [Gam38c]. Abich [Kuh67].
Abundances [DW48]. Academy [Gor90]. Accelerators [Bet97]. account
[Alp73]. Acid [Bre57, Gam54g, GY55, GY56, Gam54f]. Acids
[Gam54d, Gam55e, GRY56b, GRY56a, Gam57a]. Adult [Cas12a]. Advances
[LT56]. Adventures [Gam94, Sus69, GY67]. After
[Ano54, Wat02, BKST+07, CBKZ+09]. against [Hoy90]. Albert
[Ano05, Igg66, Kle05, Wei13]. Alls [Uns60]. Alpha
[Stu97, Rig07, Stu86, Rig06]. alpha-Centauri [Rig07, Rig06]. alpha-decay
[Stu86]. Alphabets [Gam53c]. Alpher
[AH73, Alp12, Har07, Mar08, Rig06, Rig07]. Amateur [Har01]. amazing
[Tur08]. America [Che94a]. American [Ano55b]. Ames [Ske54]. Analysis
[BC05]. Analytic [Cri72]. anregten [DG31]. années [Gam68g, Gam01b].
Anniversary [Fre94a, Che94a, Fre94c]. Annual [GF42, TGF41]. Anomalous
[PG27]. Anomalous [PG27]. Anregung [Gam31b]. Antonovich [Sco07].
Any [Gam49a]. Apology [Pra93]. Appendix [HPA97a]. apple [Gam62e].
applications [Wei72]. Appreciation [Sha72, Har01]. Approach
[Kra05, GY58]. April [HPA97b, Wei68]. Averb [Rac35]. Arbeiten [Hou30].
Archaeology [Pre10]. art [Che94b]. article [Oku02]. Artificial
[CG30, Gam34b, Gam33f, Rog62]. Asher [Har07]. aspects [Meh75].
averse [Hoy90]. astounding [Haw11]. Astrobiologie [Rya06].
astronomers [HTB+07]. Astronomical [Ano98]. Astronomy
[Gam6x, Rya06, Ano55b, FF91, Pen72]. Astrophysics [Bet97, CO07],

C [Alp12]. C. [GH45]. ca [Gam55b]. Calculability [Cer05]. calculated [Che94b]. Called [Gam63a, Gam64b, Gam67b, Sit64b, Sit64c, Sit64a]. Cambridge [Ano02, Boy93, Dys02, Hob02, Joh54a, Per03, Nye02].


Classes [Pre93]. Cleveland [Fea62, Fre61]. Cline [Kuh67]. cloth [Hob02].


Conference [CBKZ+09, GF42, TGF39, TGF41, PD00, BKST+07]. Conferences [Anoxx, Meh75]. confirmed [Pol72]. confirmée [Pol72]. Conformal [HN72].

Congress [Gam34e]. Connecting [Mis08]. conocimiento [Lal14].

Consciousness [Igg66]. conseil [CCJ+34]. consideration [Sab96].

Considérations [Hei34, Hei34]. Constant [Bek86, Mis08, Alp73, Dir72, Tel72, Wei13].

Constants [BF86, Cer05, GIL26, Gam68c, GIL02, Oku02, Alp73, Gam1a, GIL8, PG27, Tel72].

Constitution [Gam30c, Gam31a, Gam32c, Gam34g, Har32]. Contracting [Gam44a]. Contraction [Gam61f, Gam67i]. Contractive [Gam43a].

Copernicus [Gam42h, Gam42a]. copier [Sch12b]. Core [GT38b].

Correlation [GY55, Gy56, Gam67a]. Correspondence [Fre94b]. Cosmic [AGH67, BBC+07, Fre14, Gam33a, AH90, Gam33j, Gam46a, Gam47b, Gam11a, Nov07, SST72, Wil79, Alp12]. Cosmogonies [Kra02]. Cosmology [Gam49e].

Cosmological [AG68, BF86, Gam52a, Gam52d, Gam66b, Mis08, Pol72, Wei13].

Cosmologies [Kra02]. cosmologique [Pol72]. Cosmology [Alp73, BF86, BBBM90, Cas12b, Gam52a, Gam54c, Gam55a, Gam67d, Gam67c, Gam90, Kra05, Les90, Pee71, Pee93, Pen72, Rei72a, Rei72b, Rin11, Rya06, Wei08, AH72b, AH90, BKST+07, CBKZ+09, HN72, JLA+04, MR86, Rin09, Seg11, Tur08, Wei72, Cas12a, Dys87, Gam52d]. Cosmonumerology [Kra91b, Kra91a]. cosmos [Gam80, vdBS12]. Course [MR86]. Cover
...
Linien [PG27]. Liniya [Gam93c]. Lippmann [Ano47]. Liquid
[Ano94, Stu94, Stu97]. Liquid-Drop [Ano94, Stu94, Stu97]. literature
[Ano05]. Lorentz [Gam61f]. L’Origine [Gam33d]. Louis [Gam54b]. Lovett
[Kuh67]. Lunar [Gam63c]. Lune [Gam55d].

M [Det55, Fea62, Fre61, Gam80]. M. [Gam26, SG12]. MA [Dys02]. Mach
[Rin09, Rin11]. made [Haw11, Rub02, Wei13]. Magician [Gre90]. Mai
[Gam34a]. Man [Ano99, Gam47a, Gam63d, Gam66c, Kuh67, Ske54].
människan [Gam47a]. Many [Gam42e]. March [Huf09]. Margenau
Materie [Gam51b, GI26, Gam51f]. mathematical [Gam54f, Nye02]. Mathematician
[Pra93]. Mathematics [BPP11, Inf48, Ula72, FF91]. mathe
mathématiques [GS67]. Matter
[Gam58b, Gam59d, Gam65c, Pra93, GI26, MF69, WH07, Dan65, Dwi66,
Bin58, Fie59, PG66]. matters [Rei72a, Rei72b]. Max
[Cas12a, Kuh67, Cas12b, Seg11]. May [Gam34a, TGF41]. Meaning [Nug54].
Mechanical [Mis08]. Mechanics [Gam40a, GC28, GC29, GH29, Kuh67].
Mechanism [Gam33d]. Medical [LT56]. Meet [GHJ47]. Meeting
[CCJ34], mehr [Gam63f]. Memoirs [Gam60, Wil71, Dys02]. Memorial
[BKST+07, PD00, Rei72a, Rei72b]. Memories [AH72a, Te97]. memory
[BC05, Fre10, FN12]. Metal-Poor [BC05, Fre10, FN12]. Method
[Ske54]. methodologies [Rig06, Rig07]. Meyer [Kuh67]. Meyer-Abich
[BR85]. Microwave [Alp12, Nov07, Pen72, Wil79]. migration
[Fer68, Fer71]. Mikrokosmos [Gam80]. Mind [Pra93]. Minutes
[Wei77, Wei93]. Mirovay
[Gam93c]. misadventures [Jud01]. Mistera
[Gam94]. Mixed [Gam48d]. Model
[Ano94, CG39, Gam38b, GK45, Stu94, Stu97, Wat72]. Modern
[BF86, BBBM90, CO07, Gam34g, Gam40c, Gam50b, Gam54c, Gam55a,
GB68, Gam90, Igg66, Nug54, Sni61b, Wei77, Wei93, Gam27, Gam38g,
Gam56b, Nye02]. moderne [Gam38g]. modernen
[GT56, GT58]. molecular [Woe67]. Molecules [Gam50c]. Mond
[EG57a]. monde [SG12]. Moon
[Gam51d, Sha53, Gam53a, EG57b, EG57a, Gam55d, Gam59a, GC71,
Ano55a, Sha53, Ske54, Van53]. Moore
[Gam66c, Kuh67, Sha53]. most
[Haw11, Jud01, Rog10]. motion
[GLI26]. Move [GHJ47]. Moving
[GR31]. Moya
[Gam93c]. Mr
[Ano02, Gre00, Hob02, Per03, Gam11b, Gam12, Fre40, Joh54a, Joh54b, Pom44].
Mr. [Bar53, Ber68, Gam39c, Gam42f, Gam44b, Gam46c, Gam53e, Gam65d,
GY67, Gam80, Gam93a, Gam94, GO06, Rac35, Sta99, SG12, Boy93, Hoo93,
Ano44, Atw54, M.40b, Mat66, McC40, Pra93, R.53, Sus69]. muerte
[GS42]. München
[Uns60]. Muscles [Gam67f]. Music
[Gam94]. My
[Gam70, AH71, Gam93c, Wil71, Ric71, Sta71, Wil71].
N [Nug54]. nach [Gam60]. Nacimiento [GS42]. Naming [Gam68b, Kra14]. Nathan [Ske54]. Nature [Gam50b, Gam68c, Alp73]. Near [Gam4xa]. Nebulae [GT39a, GT39b, GT39d]. Negative [BG61, Gam34h, Gam35b, YvdM72]. Nelson [Igg66]. Neure [Hou30]. Neumann [vN96]. Neutrons [Gam33f, Gam36c]. Neutron-Capture [Alp48, SCG08]. Neutron-Capture [Alp48, SCG08]. Neutrons [Gam33f, Gam36c]. Newton [Det55, Gam62e]. Nicht [Gam63b]. Nickel [Hoy54]. Niels [Gam60, Kuh67]. Niels [Gam60, Gam63d, Gam66c, Kuh67]. Niemeyer [Gam54h]. Nightmares [Pom44]. ninetieth [Che94a, Fre94c]. niveaux [Gam33d]. No [Gam63b]. nonconservative [GLI26]. North [Dys87]. Note [Gam29b, Rac35]. nouveau [SG12]. Novae [Gam38e]. noyau [Hei34]. noyaux [CCJ+34, GR33, Gam35e]. nucleares [Gam33d, Gam36b]. Nuclear [ANO94, BB36, Bet97, Gam28a, Gam30c, Gam32a, Gam32g, Gam32b, Gam33g, Gam34g, Gam34h, Gam34i, Gam35c, Gam36a, Gam38d, Gam38b, Gam39d, Gam39e, Gam47f, Gam75a, Hoy54, Ros72, Sal52, Sal96, Stu94, Bey49, Gam32b, Gam32i, Gam33d, Gam35d, Gam36b, Gam37a, GC49, RSJ07, Tuc72, vW35, Gam38a, Gam38c]. nucleare [Gam32i]. nucléares [Gam36a]. Nuclei [BB36, DW48, Gam29c, Gam32c, Gam34f, Har32, LW46, RAC+29, Wat46, CCJ+34, DG31, Gam31a, GH32, GR33, Gam33i, Gam34c, Gam34e, Gam35a, Gam35e, Gam37a, GBK48, Rac35]. Nucleic [Bre57, Gam54d, Gam55e, GRY56b, GRY56a, Gam57a]. nucleocosmochronologies [Fow72]. Nucleoproteins [DGS+56]. nucleosynthesis [AWCT09, Cla68, Cla83]. Nucleus [Gam30a, Gam32f, Gam34j, Gam61a, Stu97, Gam28b, GH29, Gam29a, Gam32d, Gam32h, Gam34d, GC49, Gam39b, Hei34, Hou30, vdBS12, Meg61, Smi61a, Smi61b]. Numbers [Alp73]. Numerology [GM54, Gam68c].

O [GHJ47]. Obituary [ANO68, Gam69b, Har07]. Object [GR31]. Objects [Gam67]. observability [Gam27]. Observational [Gam68d]. Observations [Gam50c, Fow72]. Occasion [Fre94a]. Occurring [Hoy54]. October [CCJ+34]. octobre [CCJ+34]. Odessa [CBKZ+09, Rya05]. old [Fow72]. ondes [Gam26]. One [FB12a, Gam47e, Gam77, Gam88b, GLI26, Jud01, GT56, GT58, Gla52, Inf48, Nug54]. One-Shot [FB12a]. Ontstaan [Hun49]. Opinion [Ano47]. Oppenheimer [Rig95]. Ordinary [Cas12b, Seg11, Cas12a]. Origin [ABG48, Ano94, Gam35c, GT39a, GT39b, GT39d, Gam1 a, GH45, Gam46b, Gam47c, Gam48e, Gam48f, Gam51e, Gam53d, Gam53b, Gam63e, Gam75a, Gam86, Stu94, Wei77, Wei93, AHG49b, Gam33d, Gam53f, Gam66b, Gam69c, Pen79]. originally [Bey49]. Origins [Cas12a, Cas12b, Igg66, Seg11]. Orr [Det55]. ost [Gam30a, Gam32c]. Other [Gam61e, Gam62d, Rei72a, Rei72b]. Otto [Pra93, Smi61b, Gam66d]. Our [Bek86, Gam41a, Gam51h, Gam69a, Jud01, Sch12b]. Ours [Gam42e]. Outline [Gam33i, Gam93b]. Outlines [Gam32f]. Ovenden [Rog62]. Overlapping [Bre57]. Own [Bek86].

Quantenmechanik [GH29]. Quantentheorie [Gam28b, Gam29b, Gam29e, Hou30, Kuh67]. Quantit [Gam01a]. quantica [Gam32]. quantique [Gam68f, Gam01b]. Quantities [AG68]. Quantum [Azi67, Gam28a, Gam32b, Gam35d, Gam07, GC29, Her66, Kuh67, Mis08, Opp28, Gam28b, Gam29b, Gam29e, GH29, Gam66e, Gam66f, Gam68f, Gam68e, Gam72, Gam85, Gam01b, Gam01a, Haw11, Hou30, Gam32l]. Quasi [Gam67a]. Quasi-stellar [Gam67a]. Quasistellar [Gam67j]. Quelques [GS67]. Questioners [Kuh67]. qui [Gam68f, Gam01b].

Rev [Gam47c]. Rev. [Gam69b]. Review
[AH71, Ano44, Ano47, Ano50a, Ano98, Ano02, Atw54, Bar53, Bin58, Boy93, C.48, Cas12a, Dan65, Det55, Dix61, Dwi66, Dys87, Dys02, Fea62, Fie59, Fre40, Fre61, Gam40e, Gam42i, GHJ47, Gam49f, Gam50b, Gam50c, Gam51a, Gam51b, Gam51g, Gam52d, Gam53g, Gam54h, Gam66c, Gam66d, Gla49, Gla52, Gre00, Har32, Hen63, Her66, Hob02, Igg66, Inf48, Joh54a, Joh54b, Jud01, K.62, Kle66, Kuh67, Las62, M.40b, M.40a, Mat42, Mat66, McC40, Meg61, Meg62, Mul41, Nug54, Pau32, Per03, PG66, Pol58, Pom44, Pra93, R.53, Ric71, Rog62, Sha53, Sit64b, Sit64c, Ske54, Smi61a, Smi61b, Stu71, Sus69, Uns60, Van53, Van62]. Reviews
[Ano40, Gam52a, Sit64a, Wil71]. Revisited [Mis08]. Revolution [Gam54h, Kle05, Ano05, Kle05]. Ribonucleic [GY55, GY56]. Riedman [Ske54]. Rio [GN00]. Road [Kra96]. Robert [Rig95, Alp12]. Roberts [Det55]. Rocket [EG57b, EG57a]. rockets [Gam62e]. Roger [Igg66]. Role [GS40, Gam52e]. Rose [Ske54]. Rotating [Gam46d]. rotten [PG27]. round [DG55+66]. round-table [DG55+66]. Row [Wil71]. Rules [GT36]. Russell [Gre00, Hob02, Per03]. Russia [BCY95]. Russian [GLI26, GIL26, Gam27, GIL8, Gam30a, Gam32d, Gam32e, Gam32f, Gam32c, Gam33a, Gam33h, Gam33f, Gam33i, Gam33j, Gam33c, Gam34b, Gam34j, Gam57a, Gam93c, Gam94, Gor90, ZN73]. Ruth [Ano47, Gam66c, Kuh67]. rystede [Gam68e].

[Wil71]. Society [Ano98]. Soft [Nug54]. sol [GS42]. Solar [Gil12]. Solarized [Luk70]. Solvay [CCJ⁺34, Meh75, CCJ⁺34]. som [Gam66g]. Some [GT37, Tel97, Tuc72]. Somerville [Ske54]. Sonne [Gam47d, Gam67h]. Soul [Gam40e]. sound [Luk70]. Source [CC39, Gam38b, GK45, Gam38a, SST72]. Sources [Gam39d, Gam38c, GC49, Kuh67, sous [CCJ⁺34]. Space [Gam52f, Gam66a, Kra02]. Spacecraft [Rog62]. Spanish [Gam42b, GS42, Gam63a, Gam14, Lal14]. Special [Mis08]. Speculations [GT56, GT58, Gam77, Gam88b, Gla52, Tuc72]. Spherical [BGK51]. Spider [Nug54]. Spin [Gam32g, Gam34i, Gam4xc]. sponsored [HPA97b]. Springer [Gam51b]. Springer-Verlag [BCY95]. St [PD00]. Stabilitätsgrenzen [Gam34c, Rac35]. stability [Gam34c, Gam35a, GBK48, Rac35]. stability-problems [Gam35a, GBK48]. State [Gam33b, Gam54a, Hoy90]. States [BB36]. Stationary [BB36]. Statistical [GY55, KY66, YvdM72]. Statistics [Gam67a]. status [Gam34a, Gam37b]. steady [Gam54a, Hoy90]. steady-state [Gam54a, Hoy90]. Stellar [BGK51, CGT38, CG39, Fre10, Gam38d, Gam38f, Gam39d, Gam39e, Gam39f, GS40, GS41, GS42, Gam45b, Gam47d, Gam48d, Gil12, Mul41, Cla68, Cla83, Gam40b, Gam45a, GS46, Gam52b, Gam52f, Gam52b, Gam67a, Gam05]. Stern [Gam67g, Pol58]. Sternbildung [Gam47d]. Sterne [Gam38c, Gam38a]. Sternen [Gam67h]. storia [Gam01a]. Stories [Gam39c]. Story [Aziz67, Kuh67, Gam66e, Gam66f, Gam68f, Gam68e, Gam72, Gam85, Gam01b, Gam01a, Gam42b, GHJ47]. Strahlen [Gam31b]. strange [Gam80]. Strangest [Fre40]. Street [Ano55a]. Stroenie [Gam32c, ZN73]. Stromberg [Gam40e]. Structure [Bek86, CCJ⁺34, Gam29c, Gam30b, Gam34h, Gam34]. Gam37a, RAC⁺29, Gam29a, GH32, Gam32b, Gam32h, Gam32i, Gam33i, Gam34e, Gam35d, Gam93b, Hei34, CCJ⁺34, ZN73]. Struktur [Gam29a, Gam51b, Gam51f]. struttura [Gam32i]. Studie [Kuh67]. Studies [Gam32f, Bey49]. Study [Gam34j, Gam63a]. stuff [Haw11]. style [Pus96]. sub [Gam52b]. sub-atomic [Gam52b]. subatomic [Gam47d]. Subatomic [GS42, Gam47d, Mul41, Gam40b, Gam45a, Gam54a, Gam05]. Substances [RCE30, RCE51]. Successive [Gam29d]. Summary [Gam38c]. Summer [CBKZ⁺09, Gin94, Rya06]. Sun [Gam39a, Gam41a, GS42, Gam47d, Mul41, Gam40b, Gam45a, Gam49b, Gam52b, Gam05, Gam4xb, Gam51b, Gam64b, Gam67b, Hun49, M.40a, Ano40, Ano47, Sit64b, Sit64c, Sit64a]. Supernovae [Gam49g, Gam1b, Gam42g]. Support [Gam42i]. sure [Hei34]. Surface [Gam67i]. survey [Gam65e]. Swedish [Gam46c, Gam47a, Gam66g]. Symposium [HPA97b, Ano98]. Synthesis [BBF57, Hoy54, GY58, Hoy46].
System [GH45]. Systems [Gam55f, Gil12, GLI26].

table [DGS+56]. Technicolor [Gar07]. Technology [Gam62f]. Teil [Gam51a, Gam51g]. Teller [Dys02, Blo88, MF69, MW88]. Temperature [GL33, Mis08, Che94b]. Tension [Gam67i]. Tentative [Gam38e]. Tenu [CCJ+34]. Teoria [Gam32i, Gam01a]. their [SST72]. Theoretical [Anoxx, GF42, TGF39, TGF41, Che94b, Hei34]. Theoretischen [Gam51b, Gam51f]. Theorie [Gam31b, Gam34a, Gam37v, w35, Gam26]. Theories [Gam42i, Gam52a, Gam52d, GB68, Gam66b]. théoriques [Hei34]. Theory [Alp48, Gam28a, Gam32f, GT37, Gam38e, GS41, Gam42a, Gam42h, GH45, GC49, Gam63c, Her66, Opp28, Wei72, Gam26, GI26, Gam28b, Gam29b, Gam29e, Gam31b, Gam31d, Gam32d, Gam32b, Gam32c, Gam33i, Gam33k, Gam34d, Gam34a, Gam35d, Gam37b, GS46, Gam54a, Gam66e, Gam66f, Gam68f, Gam68e, Gam72, Gam85, Gam93b, Gam01b, Gam01a, Hou30, Hoy90, Stu86, vW35, Azi67, Kuh67]. there [Ray04, Ray05]. Thermal [AGH67]. Thermonuclear [AHG48, AHG49a, GT38a, Cri72]. Things [Gam5x]. thirteen [Bey49]. Thirty [Gam66e, Gam66f, Gam72, Gam75b, Gam85, Azi67, Gam66g, Gam68f, Gam68e, Gam01b, Gam01a, Her66, Kuh67]. Thoughts [Gam50c]. Three [Gam47e, GT56, GT58, Gam77, Gam88b, Wei77, Wei93, Inf48]. ThreeInfinity [Gla52, Nug54]. tierra [Gam42b]. time [Bek86, Gam67b, Kra02, Mis88, Alp73, Rog10]. times [Kle05]. Tod [Gam47d]. Today [Sni61b]. tomorrow [Gam49a]. Tompkins [Ano44, Atw54, Bar53, Ber68, Boy93, Fre40, Gam39c, Gam42f, Gam80, Hoo93, Joh54a, Joh54b, M.40b, Mat66, McC40, Pom44, Pra93, R.53, Sus69, Gam42f, Gam44b, Gam46c, Gam53e, Gam65d, GY67, Gam80, Gam93a, Gam94, GO06, Gam11b, Gam12, Hob02, Sta99, SG12, Ano02, Gre00, Per03]. Tompkinsa [Gam94]. Topological [Gam55f]. tosho [Gam42, GDWWxx]. tot [vdBS12]. tour [HG07]. Touring [Sha53]. Townes [Det55]. Tracks [Gam38f]. Transfer [Bre57, Gam54d, Gam55c, Gam55e, GRY56b, GRY56a, Gam57a]. Transformation [GT37, Gam32v, Gam33f]. Transformations [Gam29d, Gam35c, Gam37a, Gam38c]. Transition [Blo88, GIL26, GIL02, Oku02, DG31]. treasury [FF91]. Tredive [Gam68e]. Trent'anni [Gam01a]. Trente [Gam68f, Gam01b]. Trettio [Gam66g]. tribe [Gam91]. Triplet [Bre57]. truly [Alp73]. Truth [BPP+11]. Tunneling [BR85]. Turbulence [Gam52e, Gam52f, Gam66a]. Turbulent [Gam54e]. Turn [Kuh67, Rub02]. Twentieth [Dys02]. Twentieth-Century [Dys02]. Two [Gam47e, GT56, GT58, Gam77, Gam88b, Gla52, Inf48, Nug54, Gam67c]. Types [Gam48d].

U [Boy93]. Übergangswahrscheinlichkeiten [DG31]. Übersetz [Uns60]. Ukraine [CBKZ+09, RSJ07]. uncertainty [Gam07, Gam58c]. understand
REFERENCES

Gam11a. Ylem [Ano54]. York
[Ano55a, Cas12a, Joh54a, Sit64b, Smi61a, Wil71]. young [Ber68, Gam60].

Zerfalls [Gam31b, Gam29b, Gam34a, Gam37b]. Zertrümmerung [Gam31b].
Zon [Hun49]. Zum [Gam60]. zur [Gam29b, Kuh67, Rac35, GI26, Gam28b,
Gam29e, GH29, vW35]. Zusammenfassender [Gam38c]. zwei [GT56, GT58].

References


Alpher:1967:TCR

Alpher:1948:RAE

Alpher:1971:BRG

Alpher:1972:MG

Alpher:1972:RBB

Alpher:1973:ABG
REFERENCES


REFERENCES


Anonymous:1969:GGD


Anonymous:1994:EOL


Anonymous:1995:GGA


Anonymous:1998:BRB


Anonymous:1999:CM


Anonymous:2000:GG

Anonymous:2002:BRB


Anonymous:2005:CLB


Anonymous:20xx:WCT

[Anoxx] Anonymous. Washington conferences on theoretical physics. Web document, 20xx. URL http://home.gwu.edu/~kargaltsev/HEA/washington-conferences.html. Undated. The page includes a photograph of a plaque with the preface “The most famous event at this 5th Washington Conference on Theoretical Physics came from the announcement by Niels Bohr at the 1939 conference, in the Hall of Government, Room 209, that the nucleus of uranium had been split by bombardment with neutrons, with significant energy released. This was the dawn of the atomic age.” and the engraving: “In this room, January 26, 1939, Niels Bohr made the first public announcement of the successful disintegration of uranium into barium with the attendant release of approximately two hundred million electron volts of energy per disintegration. This announcement was heard by the physicists listed below who where attending the fifth of the conferences on theoretical physics which are sponsored jointly by the Carnegie Institution of Washington and The George Washington University.” The participant listed on the plaque are: L. H. Adams; Donald Hatch Andrews; Ferdinand G. Brickwedde; Gerhard Heinrich Dieke; George A. Gamow; Maria Goeppert-Mayer; M. H. Hebb; Karl Ferdinand Herzfeld; J. H. Hibben; J. H. Hoge; D. R. Inglis; F. G. Keyes; F. C. Kracek; R. Myers; H. M. O’Bryan; E. Posnjak; A. E. Ruark; R. B. Scott; Francis B. Silsbee; C. Starr; Otto Stern; Edward Teller; Harold C. Urey; and B. D. van Evera.

Atwood:1954:RBT

[Atw54] K. C. Atwood. Review: Mr. Tompkins Learns the Facts of Life
REFERENCES


REFERENCES

Bernardini:2007:CGR


Burbidge:1957:SES


Beers:2005:DAV


Bykov:1995:GGA


Bekenstein:1986:FSC


REFERENCES


REFERENCES


REFERENCES

[Cassidy:2012:OGM]

[Chakrabarti:2009:ACA]

[Cockcroft:1934:SPN]

[Cernobai:2005:GGC]

[Chadwick:1930:ADP]
REFERENCES


REFERENCES


Dethier:1955:RBP


Delbrück:1931:UAK


Dounce:1956:NRT


Dirac:1972:VGC


Dixey:1961:RBE


DeToledo:1948:RAN

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[Gam31b] George Gamow. Über die Theorie des radioaktiven Zerfalls, der Zertrümmerung und die Anregung durch Strahlen. (German) [On the theory of radioactive decay, the destruction and the excitation by radiation]. *Physikalische Zeitschrift*, 32(??):651–655, September 1, 1931. CODEN PHZTAO. ISSN 0369-982X.


George Gamow. A new attempt to understand the process of decay. (Russian). *Sovremennye Problemy Nauki* 1932;16:1-38. CODEN ????? ISSN ?????


George Gamow. The structure of the atomic nucleus and the transformation of the elements. *Sovremennye Problemy Nauki* 1932;16:1-38. CODEN ????? ISSN ?????

George Gamow. Teoria quantica delta struttura nucleare. (Italian) [Quantum theory of nuclear structure]. *Nuovo Cimento* 1932;9:xxxii-xxxv. CODEN ????? ISSN ?????

George Gamow. Cosmic radiation. (Russian). *Sovremennye Problemy Nauki* 1933;1:36-56. CODEN ????? ISSN ?????


George Gamow. Is the proton an elementary particle?. (Russian). *Sovremennye Problemy Nauki* 1933;9:105-??, CODEN ????? ISSN ?????

George Gamow. L’origine des rayons et les niveaux d’énergie nucléaires. (French). [The origin of rays and nuclear energy levels].
REFERENCES

Technical report, 98000 Institut Solvay (Physique), Brussels, Belgium, October 1933.

Gamow:1933:MED


Gamow:1933:NAT


Gamow:1933:NEL


Gamow:1933:FES


Gamow:1933:ODT


Gamow:1933:PCR


Gamow:1933:TDE


Gamow:1934:HSM

REFERENCES

Gamow:1934:ARE


Gamow:1934:ESA


Gamow:1934:EDT


Gamow:1934:ICS


Gamow:1934:IN


Gamow:1934:MIN


Gamow:1934:NPN


Gamow:1934:NSR

REFERENCES


REFERENCES


REFERENCES


REFERENCES

---

Gamow:1939:MTW


Gamow:1939:NRSa


Gamow:1939:NRSb


Gamow:1939:PPS


Gamow:1940:BPN


Gamow:1940:BDS


Gamow:1940:DMP

REFERENCES

Gamow:1940:ES

Gamow:1940:RUS

Gamow:1941:OSB
G. Gamow. Our sun is bound to explode. Popular Astronomy, 49: 360-??, August 1941. CODEN ???. ISSN ???. URL http://adsabs.harvard.edu/abs/1941PA.....49..360G.

Gamow:1941:BEP

Gamow:1941:HSB
George Gamow. How stars are born. American Weekly, ??(??):??, June 22, 1941. CODEN ???. ISSN ???.

Gamow:1941:RID

Gamow:1942:LHT
REFERENCES


REFERENCES


REFERENCES


REFERENCES

Gamow:1948:OES


Gamow:1948:OI


Gamow:1948:RN


Gamow:1949:PT


Gamow:1949:BDS


Gamow:1949:EN


Gamow:1949:E

REFERENCES


[Gam4xb] George Gamow. Sun’s atomic fuel. Science Illustrated, 2(??):??, 194x. CODEN ???? ISSN ????


Gamow:1950:RTO


Gamow:1951:BRK


Gamow:1951:BRW


Gamow:1951:HEE


Gamow:1951:M


Gamow:1951:OEU


REFERENCES

Gamow:1952:RTE


Gamow:1952:TS


Gamow:1953:M


Gamow:1953:OP


Gamow:1953:A


Gamow:1953:EUO


Gamow:1953:MTL


Gamow:1953:OEU


[Gam54b] George Gamow. Die Lebensgeschichte der Erde. (German) [The Life History of Earth]. Bruckmann, München, Germany, 1954. 183 pp. LCCN ????


[Gam54d] George Gamow. On information transfer from nucleic acids to proteins. Det Kongelige Danske Videnskabernes Selskab, Biologiske Meddelelser, 22(3):??, ???? 1954. CODEN ???? ISSN ????


REFERENCES

Gamow:1954:PRB


Gamow:1954:RBR


Gamow:1966:MC


Gamow:1955:GGP


Gamow:1955:ITL


Gamow:1955:LEV


Gamow:1955:ITN


Gamow:1955:TPC


REFERENCES


[Gam63d] George Gamow. Niels Bohr, the man who explained the atom. Science Digest, ??(??):??, May 1963. CODEN ???? ISSN ????


REFERENCES


[Gam67h] George Gamow. *Sonne — Stern unter Sternen. (German) [A Star Called the Sun]*. Ehrenwirth, München, Germany, 1967. 222 pp. LCCN ???


REFERENCES


[Gam6x] George Gamow. Astronomy on Christmas Eve. *Boy’s Life*, ??(??): ??, 196x. CODEN ???? ISSN ?????


REFERENCES

Gamow:1988:GPG


Gamow:1988:OTT


Gamow:1990:MC


Gamow:1991:GTE


Gamow:1993:MTP


Gamow:1993:ODT


Gamow:1993:MML

[Gam93c] Georgii Gamow. Moya mirovay a liniya. (Russian) [My world line]. Kodry, 8(??):139–??, ???? 1993. CODEN ????? ISSN ????
REFERENCES

[Gam94] George Gamow. *Priklyucheniy a Mistera Tompkinsa.* (Russian) [The Adventures of Mr. Tompkins]. Byuro Kvantum, Moscow, Russia, 1994. ISSN ???? ???? pp. LCCN ????


REFERENCES


REFERENCES

July 1929. CODEN ZEPYAA. ISSN 0044-3328. URL http://www.springerlink.com/content/w44101m4182017p8/. See also [Gam28b, GC28, Alp73].


REFERENCES


Gilmore:2012:PSS


Gamow:1928:UCB


Gingerich:1994:SWA


Gamow:1945:SSM


Gamow:1933:ITS


Gamow:1950:PRG

REFERENCES


[GR33] George Gamow and S. Rosenblum. Les diamètres effectifs des noyaux radioactifs. (French) [The effective diameters of radioactive nuclei]. *Comptes Rendus des Séances de L’Académie des Sciences*, 197(??):1620–1622, December 18, 1933. CODEN ???? ISSN ????.


REFERENCES


REFERENCES


[GT56] George Gamow and Walter Theimer. Eins, zwei, drei ... Unendlichkeit: Grenzfragen d. modernen Wissenschaft verständlich gemacht. (German) [One, Two, Three, ..., Infinity: Facts and Speculations of Science]. Fackelträger-Verlag Schmidt-Küster, Hannover, West Germany, 1956. 286 pp. LCCN ????

[GT58] George Gamow and Walter Theimer. Eins, zwei, drei ... Unendlichkeit: Grenzfragen d. modernen Wissenschaft verständlich dargest. (German) [One, Two, Three, ..., Infinity: Facts and Speculations of Science], volume 493/494 of Goldmanns gelbe Taschenbücher. Wilhelm Goldmann, München, West Germany, 1958. 318 + 16 pp. LCCN ????

REFERENCES


REFERENCES


[Hei34] Werner Heisenberg. Considérations théoriques générales sure la structure du noyau. (French) [General theoretical considerations of the structure of the nucleus]. In Cockcroft et al. [CCJ+34], pages 289–335. LCCN ???? Publies par la commission administrative de l’institut.


REFERENCES


REFERENCES


REFERENCES

Judson:2001:BRH


K:1962:RBE


Kavanagh:1972:RRP


Kox:2005:UGR


Klein:1966:RBY


Klein:2000:GGF


[Kra05] Helge Kragh. George Gamow and the ‘factual approach’ to relativistic cosmology. In Kox and Eisenstaedt [KE05], pages 175–
REFERENCES


REFERENCES


REFERENCES


REFERENCES

Mark:1969:PMU

Mather:1993:C

Mishra:2008:QMR

Melchiorri:1986:GC

Mulders:1941:RBB
REFERENCES


REFERENCES


REFERENCES


1927. CODEN ZEPYAA. ISSN 0044-3328. URL http://www.springerlink.com/content/r1932n721m2mv828/.


REFERENCES


 REFERENCES
  99


  [Rog10] Kara Rogers, editor. The 100 most influential scientists of all time. The Britannica
  guide to the world’s most influential people. Britannica Educational Publishers, in


  physics in Ukraine. In Bisnovaty-Kogan et al. [BKST+07], pages 71–?? ISBN

  [Rub97] V. Rubin. What George Gamow did not know about the Universe. In Harper
  http://adsabs.harvard.edu/abs/1997ASPC..129...95R.

  [Rub02] Vera C. Rubin. Intuition and inspiration made Gamow a star turn. Nature,
  415(6867):13, January 3, 2002. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687

  1810-4215. URL http://adsabs.harvard.edu/abs/2005OAP....17....5R.

  [Rya06] M. I. Ryabov. The 6th Gamow Summer School: Astronomy and Beyond:
  Astrophysics, Cosmology, Radioastronomy, Astrobiology. Astronomical and
  Astrophysical Transactions, 25:359–361, October


REFERENCES


REFERENCES


Smith:1961:BRB


Smith:1961:RMP


Shapiro:1972:DCR


Stannard:1999:NWM


Stuewer:1971:BRBb


Stuewer:1986:GTA

REFERENCES


Editors:2001:CBG


Terlevich:2007:GLP


Tuck:1972:WER


Turner:2008:PCA


Ulam:1972:GM


Ullmann-Margalit:1986:KS


**REFERENCES**


---


REFERENCES

Wataghin:1948:FCE


Wataghin:1972:MEU


Watson:2001:GGG


Watson:2002:GGG


Weber:1973:RWS


Weiner:1968:IGG

REFERENCES


